GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

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ENGIE

GAS safe REGISTER 579561

Enter Company Registration Number

Engineer [redacted]

Gas Safe [redacted]

Engie Office Address
UoS Accommodation Unit
14 Eagle Avenue
Sheffield
S10 3QA

Contract Number UoS
Customer Name Exhe
Site Address Endcliffe Crescent
Flocecliff GH
Sheffield
Postcode S10 3EL
Received By Signature

Landlords Details If Different
Name
Address
Postcode
Rented Accommodation YES/NO

App	Landlords appliance Yes/No	Service Inspection Repair	Appliance Details: Location	Type	Model	Serial Number	Burner Manufacturer	Flue Type (OF/RS/FL)
1	YES	SERVICE	FLOCCATH GH PLANT ROOM	BOILER	BAXI POWER QUANTUM 115	13233073466 70	—	RS
2	YES	SERVICE		BOILER	BAXI POWER QUANTUM 115	15098112 59030	—	RS
3	/	/		/	/	/	/	/
4	/	/		/	/	/	/	/

General Safety Checks	Result	General Safety Checks	Result
Gas booster/compressor operating correctly (Yes /No/NA)	NA	Flue termination satisfactory (Yes/No/NA)	YES
Is there a current gas installation line diagram at primary meter (Yes/No/NA)	NO	Has a tightness test been carried out from local isolation valve (Yes/No/NA)	YES
Is the meter installation correct (Yes/No)	YES	Is gas pipework electrically bonded (Yes/No)	YES
Gas installation pipework adequately supported (Yes/No)	YES	Are adequate emergency isolation valves fitted (Yes/No)	YES
Gas installation pipework sleeved and sealed as appropriate (Yes/No)	YES	Are emergency valve handles in place and labelled (Yes/No)	YES
Is gas pipework colour coded or identified (Yes/No/NA)	YES	Do valves fall to the correct position (Yes/No)	YES
Is flue system installed in accordance with standards (Yes/No)	YES	Area clear of combustible materials (Yes/No)	YES

Ventilation			
Low level free area cm² ~~or ventilation flow rate l/s/ m³/h~~	Actual 1714	Required (Calculated)	2052
High level free area cm² ~~or ventilation flow rate l/s/ m³/h~~	Actual 2028	Required (Calculated)	1,026
All ventilation grills clear and unobstructed (Yes/No)	YES	Fans and/or flue interlocks operating correctly (Yes/No/NA)	NA

Details of any faults	Remedial Action Taken	Comments and calculations
BOILER 1 HIGH CO, PARTS TO BE REVIEWED	NEW BOILER	VENTILATION INADEQUATE FOR SUMMER USE.

Appliance Checks	~~App 1 or~~ App 1 High	~~App 2 or~~ App 1 Low	~~App 3 or~~ App 2 High	~~App 4 or~~ App 2 Low		~~App 1 or~~ App 1 High	~~App 2 or~~ App 1 Low	~~App 3 or~~ App 2 High	~~App 4 or~~ App 2 Low		~~App 1 or~~ App 1 High	~~App 2 or~~ App 1 Low	~~App 3 or~~ App 2 High	~~App 4 or~~ App 2 Low
Flue flow test satisfactory (Yes/No/NA)	YES	YES	YES	YES	~~Gas burner pressure (mbar)~~ or heat input kW/h required	114	NA	114	NA	Carbon Dioxide (CO_2) (%)	9.1	9.1	9.1	9.1
Spillage test satisfactory (Yes/No/NA)	YES	YES	YES	YES	~~Gas burner pressure (mbar)~~ or heat input kW/h measured	1625	9.9	118.8	23.6	Excess Air (%)	31.5	30.0	31.1	33.2
Air/Gas switch operating correctly (Yes/No/NA)	NA	NA	NA	NA	Gas rating measured (kW/h / NA)	102.5	9.9	118.3	23.6	CO/CO_2 Ratio	0.0006	0.0020	0.0007	0.0002
Flame proving devices operating correctly (Yes/No/NA)	YES	YES	YES	YES	Air/gas ratio control setting (%/NA)	NA	NA	NA	NA	Gross Efficiency (%)	98.8	99.1	98.7	98.9
Burner lock out time (seconds)	58	58	60	60	Net flue gas temperature (gross less ambient) (°C)	54	45	56	51	CO flue dilution (ppm)	NA	NA	NA	NA
Temperature and limit thermostats operating correctly (Yes/No)	YES	YES	YES	YES	Oxygen (O_2 %)	5.0	4.8	5.0	5.2	Standing pressure (mbar)	22.2	22.2	22.2	22.2
Heat net input rating data (kW)	114	NA	114	NA	Carbon Monoxide (CO)(ppm)	57	187	67	16	Working pressure (mbar)	18.1	20.1	18.0	20.5
										Is appliance safe for use (Yes/No)	YES	YES	YES	YES
										Has a warning advice notice been raised (No or Warning notice Ser No or No's)	NO			
										Test Instrument	AJ700 SERVI 9300			
										Test Instrument serial number	9300 JQC5390			

Worksheet No (if used)	2663 91641
Checked by (office use)	
Entered on database	YES

Declaration of gas safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (Installation and use) regulations, standards and procedures.

Date	17/6/20
Signature	[redacted]

...omer, Yellow - Service Centre, Pink - Site, Green - Engineer